VCM36-W Wireless Microphone

Introduction

The Yealink VCM36-W is an innovative wireless video conferencing microphone designed to accommodate a wide range of meeting room needs. With a built-in 3-microphone array, the VCM36-W has a 20ft (6m) and 360° voice pickup range. It features Yealink's high-quality echo cancellation technology and noise cancellation, effectively filtering out up to 90dB of ambient noise to provide a high-quality audio experience during full-duplex calls. The VCM36-W's high-quality pickup technology enables it to provide a full range of audio coverage for all sizes of conference rooms. The VCM36-W is easy to use with a single pairing, with up to 12 hours of battery life in conference mode and 7 days of standby time. The VCM36-W WIFI microphone is equipped with a charging dock that allows you to charge the microphone wirelessly, and you can change its deployment position at any time while using it to suit your needs.
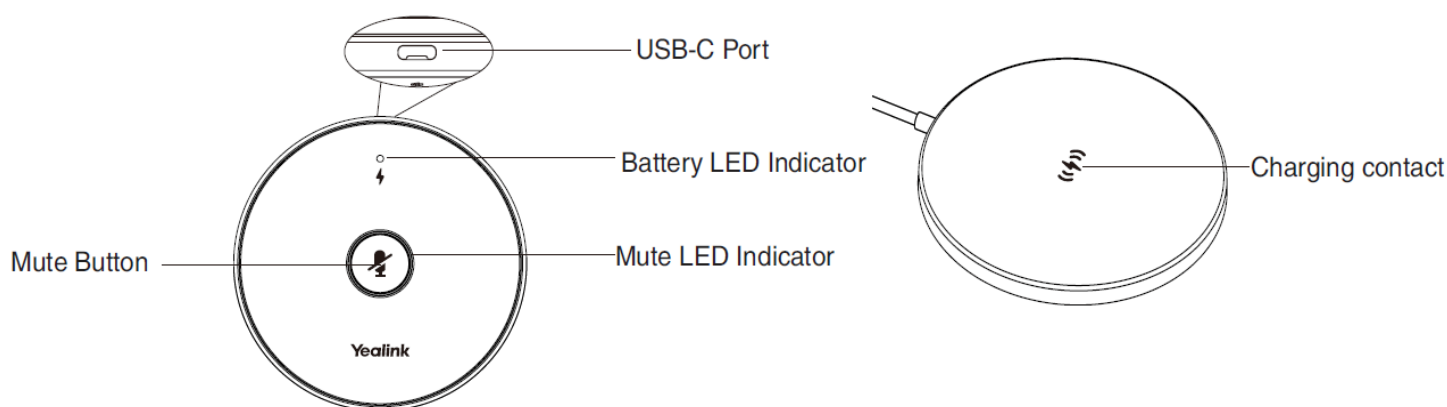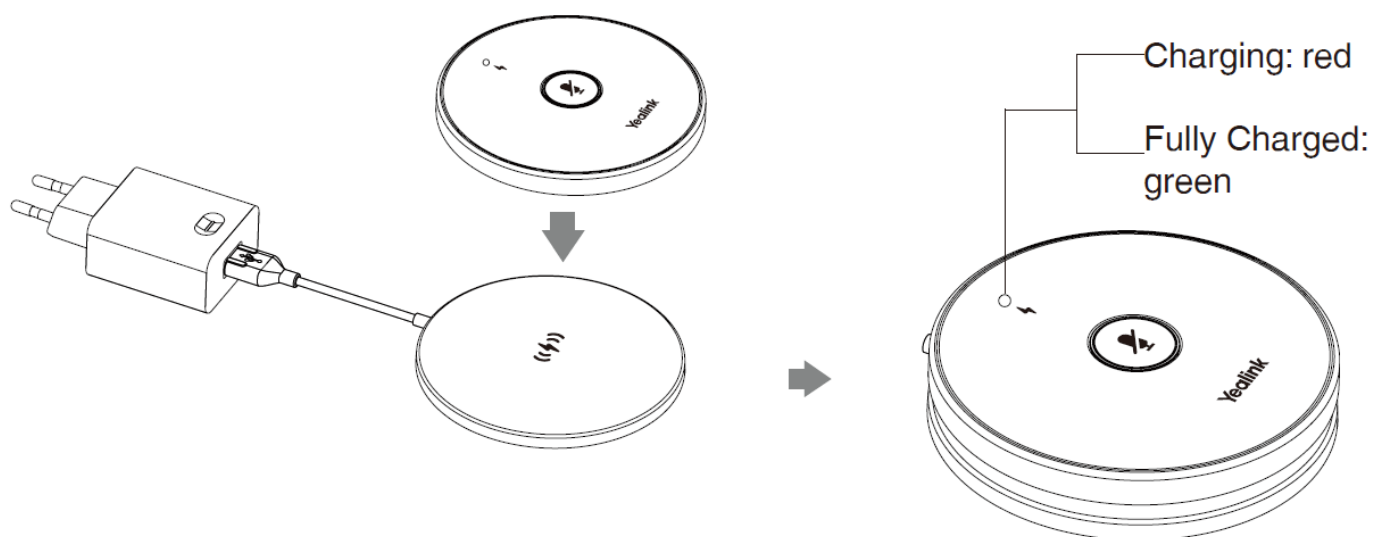For the operation video, please refer to VCM36-W.

Device Compatibility

For the VCM36-W maximum number of compatible devices that can be connected to MeetingBar AX0, please refer to Teams Room Accessories Compatibility Lists.

How to Use

Hardware Introduction

- USB-C Port
- Battery LED Indicator
- Mute LED Indicator
- Mute Button
- Charging contact

Charge

Charging: red

Fully Charged: green

Power On and Off

1. Press and hold the **Mute** button for 5 seconds.

   The charging LED indicator turns green and then turns off during startup.
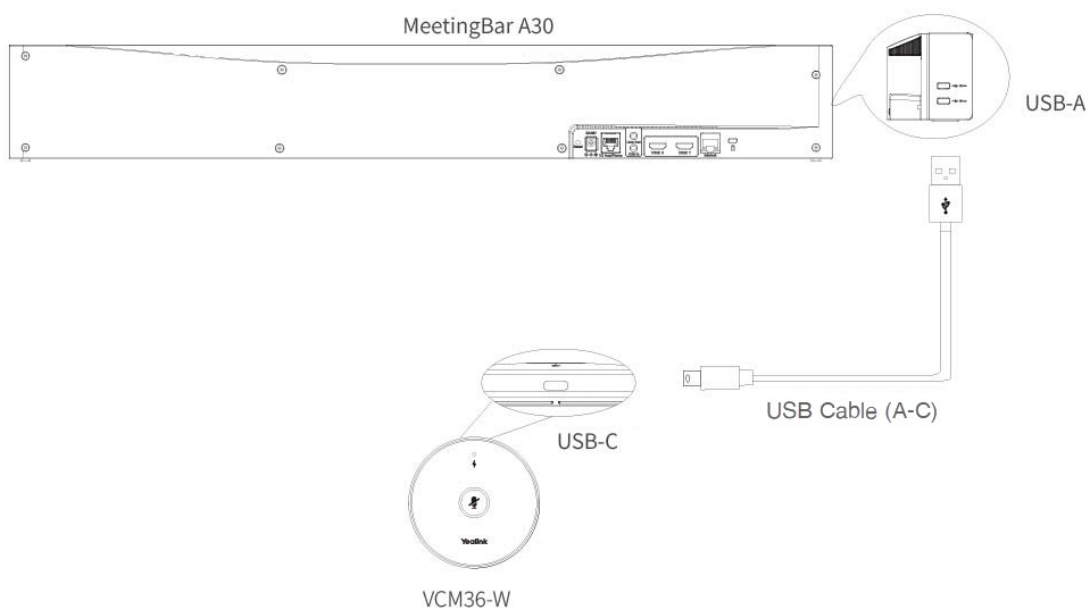
2. Press and hold the **Mute** button for 15 seconds.

   The charging LED indicator turns red and then turns off. If the device does not respond after pressing the **Mute** button, it is powered off.

Connect VCM36-W to MeetingBar A20/A30
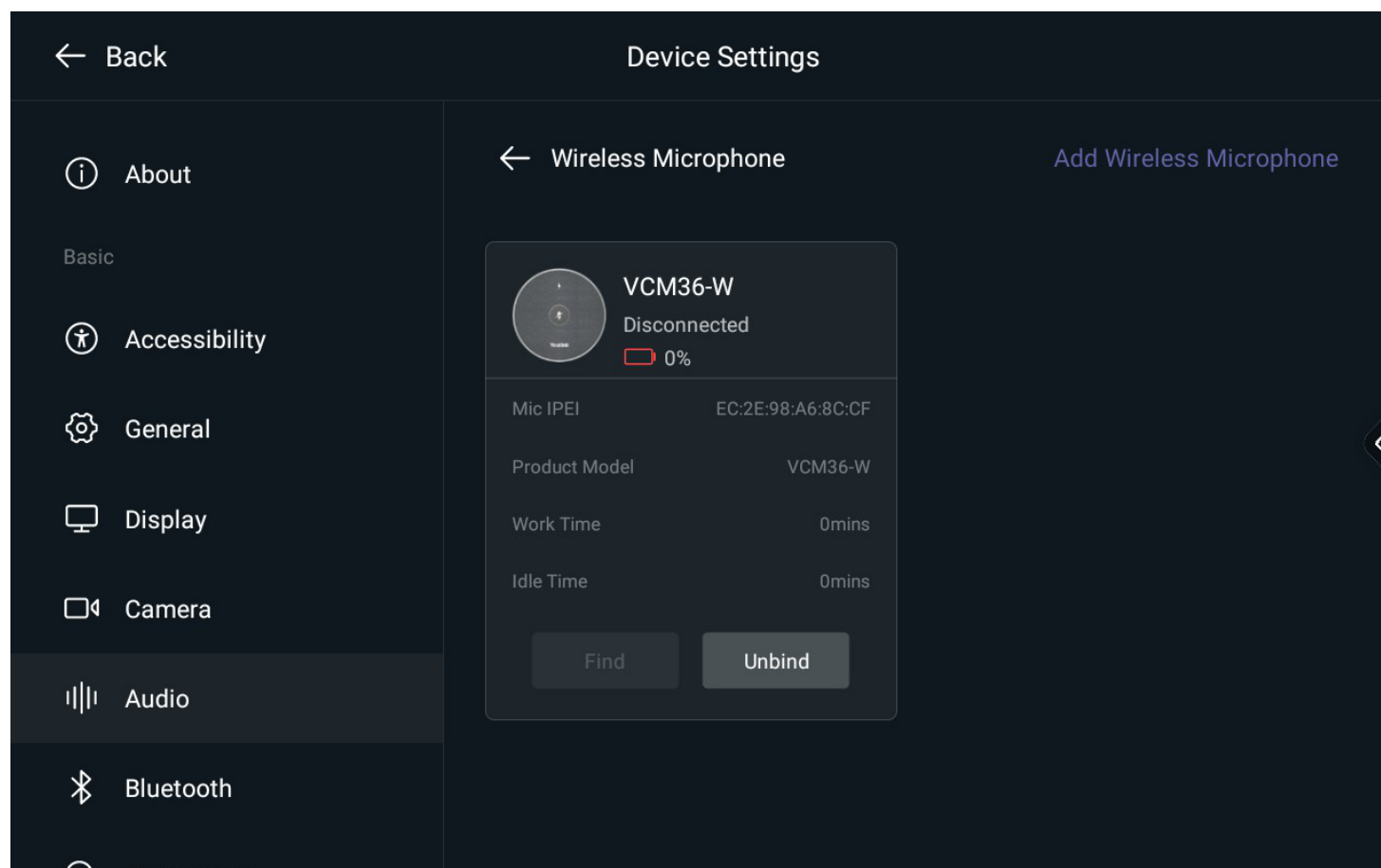
> ⓘ **NOTE**
> - The following takes the connection between the MeetingBar A30 and VCM36-W as an example.
> - To pair VCM36-W with MeetingBar AX0, enable the Wireless AP. Go to **More** > **Settings** > **Device Settings** > **Network (default password: 0000)** > **Wireless AP**, and enable the **Wireless AP**. After enabling the **Wireless AP**, the Wi-Fi is automatically disabled.

Use a USB cable (A-C) to connect VCM36-W and MeetingBar A20/A30.

On the CTP18 or with the remote control, go to **More** > **Settings** > **Device Settings** > **Audio** > **Wireless Microphone** to view the connected VCM36-W.

After disconnecting the USB cable (A-C), the VCM36-W can be used normally.

A20/A30 Unbinding VCM36-W

On the CTP18 or with the remote control, go to **More** > **Settings** > **Device Settings** > **Audio** > **Wireless Microphone** to unbind the connected VCM36-W.

LED Indicator

> ⓘ **NOTE**
>
> The microphone will enter standby mode when not used for a while. You can wake up the microphone by pressing the **Mute** button or placing the microphone on the charging base. After waking up the microphone, it will return to the state before standby.

LED Indicator

LED Status	Description
Solid red.	Charging.
Solid green.	Fully charged.
Flashing red slowly.	Low battery (less than 20%), and please charge.
Flash red 3 times quickly and then off.	The battery is too low to turn on.
Solid green for 3 seconds and then off.	Standby.
Solid green for 1 second and then off.	Power on.
Off.	- The microphone is on standby. - The microphone is turned off.

Mute Touch Keys

LED Status	Description
Solid red.	Muting.
Solid green.	In the non-muted state, the sound can be picked up normally.
Flash yellow quickly.	Pairing.
Flash yellow	Searching.
Flash green slowly	Receive an incoming calls.
Flash red and green alternately	It is looking for a microphone.
Off.	On standby or power off.

Mute/Unmute Microphone

1. Press the **Mute** button on the VCM36-W to mute the microphone. If the muting LED indicator is solid red, the microphone is mute.

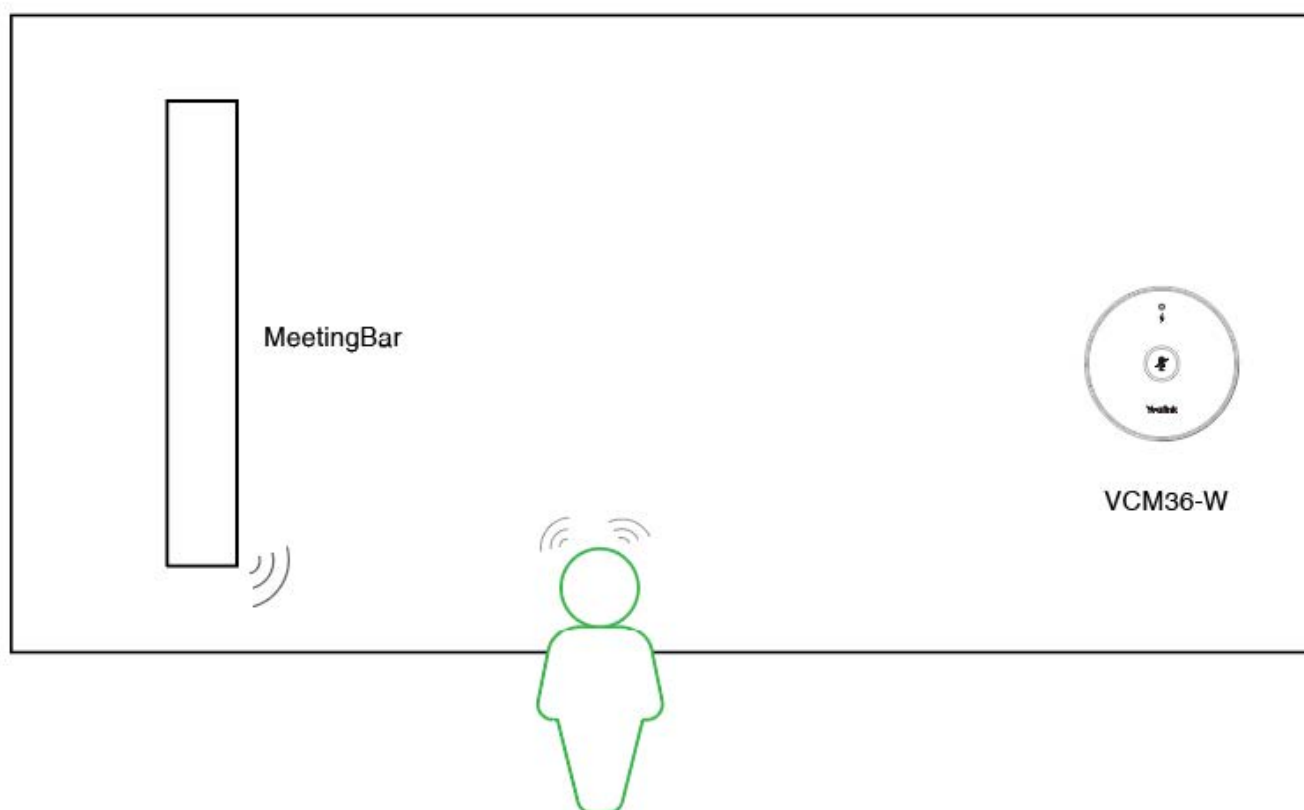2. Press the **Mute** button again to unmute the microphone.

Audio Settings

After pairing the MeetingBar A20/A30 with the VCM36-W, you can go to **More** > **Settings** > **Device Settings** > **Audio** > **Audio Input** to select **Auto/Built-in Mic/VCM36-W**.
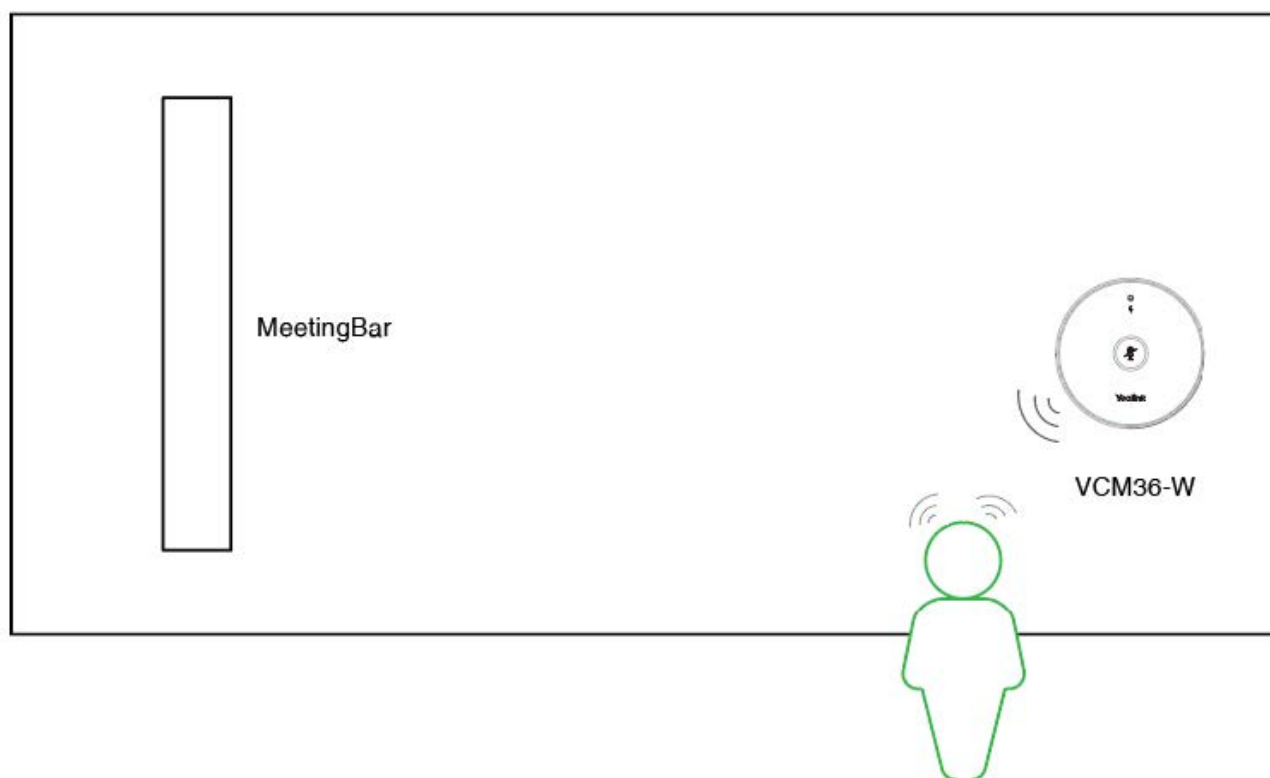
Auto

Automatically select the built-in microphone of the MeetingBar A20/A30 or the VCM36-W to pick up sound according to the location of the sound source:

When the sound source is close to the MeetingBar A20/A30, use the built-in microphone of the MeetingBar A20/A30 to pick up the sound.

When the sound source is close to the VCM36-W, use the VCM36-W to pick up the sound.

Built-in Microphone

Use only the built-in microphone of the MeetingBar A20/A30 for sound pickup.

VCM36-W

Use only the VCM36-W for sound pickup.

Update VCM36-W

> ⓘ **NOTE**
>
> Make sure the VCM36-W has enough power before upgrading.

After pairing the VCM36-W to the MeetingBar A20/A30, the built-in firmware will be obtained from the MeetingBar A20/A30. For more information, please refer to Firmware Update. If the VCM36-W upgrade fails, you can download the VCM36-W firmware manually. For more information, please refer to FAQ.

FAQ

Failed to connect MeetingBar A20/A30 to VCM36-W.

Does MeetingBar A20/A30 support use WPP20/WPP30 and VCM36-W simultaneously?

Can VCM36-W and the built-in microphone of the MeetingBar A20/A30 pick up sound at the same time?

The VCM36-W is an external microphone that supports simultaneously picking up sound with the built-in microphone. The meeting will automatically select the VCM36-W or the built-in microphone of A20/A30 to pick up sound according to the position of the sound source. For more information about the sound pickup of the built-in microphone and external microphone, please refer to Can the built-in microphone and external microphone pick up sound at the same time?

After connecting MeetingBar A20/A30 to the VCM36-W, the VCM36-W cannot pick up the audio/there is no response when touching the VCM36-W mute button.

The MeetingBar A10/A20/A30 does not support using multiple microphone devices simultaneously. Please check whether other microphones are connected at the same time. For more information, please refer to Does the MeetingBar AX0 support multiple microphone devices at the same time?

How to reset the VCM36-W microphone?

The VCM36-W microphone does not support reset. If there is a problem with the VCM36-W, please refer to VCM36-W Troubleshooting.